DECLARATION AND POWER OF ATTORNEY

We, the below named inventors, hereby declare that:



Our residences, post office addresses, and citizenships are as stated below next to our respective names.

We believe we are the original, first, and joint inventors of the subject matter which is claimed and for which a patent is sought on the invention entitled SCALABLE AUDIO CONFERENCE PLATFORM, described in an application executed by me on even day herewith and about to be filed in the United States Patent and Trademark Office; and which claims priority from United States Provisional Patent Application Serial No. 60/148,975, filed August 13, 1999 and United States Provisional Patent Application Serial No. 60/125,440, filed March 22, 1999.

We hereby state that we have reviewed and understand the contents of the above identified specification, including the claims.

We acknowledge the duty to disclose information which is material to patentability in accordance with Title 37, Code of Federal Regulations, Section 1.56.

We hereby declare that all statements are made hereby of our own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

And we hereby appoint:

Maurice E. Gauthier	- Reg. No. 20,798
I. Stephen Samuels	- Reg. No. 20,919
Richard L. Stevens	- Reg. No. 24,445
Matthew E. Connors	- Reg. No. 33,298
William E. Hilton	- Reg. No. 35,192
Patrick J. O'Shea	- Reg. No. 35,305
Arlene J. Powers	- Reg. No. 35,985
Steven M. Mills	- Reg. No. 36,610
Anthony P. Onello, Jr Reg	. No. 38,572
Richard L. Stevens, Jr.	- Reg. No. 44,357

all of the firm of Samuels, Gauthier & Stevens, our attorneys with full power of substitution and revocation, to prosecute this application and to transact all business in the Patent and Trademark Office connected therewith

We request that all c. respondence be directed to:

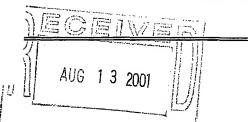
Patrick J. O'Shea, Esq. Samuels, Gauthier & Stevens, LLP 225 Franklin Street, Suite 3300 Boston, MA. ()211()

William O'Malley (Walley	
3/22/00 (Date)	2 Gloria Road <u>Georgetown, MA 01833</u> (Residence)
(Citizenship)	Same as Residence (Post Office Address)
Arthur P. Leondires	1
3/22/00 (Date)	7 Brushwood Drive Atkinson, NH 03811 (Residence)
(Citizenship)	Same as Residence (Post Office Address)

08-17-2001



101815126



SIR:

PLEASE RECORD THE ATTACHED ORIGINAL DOCUMENT(S) OR COPY(IES) THEREOF:

1. NAME OF CONVEYING PARTY(IES)

HONORABLE COMMISSIONER OF

PATENTS AND TRADEMARKS WASHINGTON, D.C. 20231

William O'Malley Arthur P. Leondires 8-13-01

2. NAME(S) AND ADDRESS(ES) OF RECEIVING PARTY(IES)

Octave Communications, Inc. 5 Industrial Way Salem, NH 03079

Additional name(s) of conveying party(ies) attached? No	Additional name(s) of receiving party(ies) attached? No			
3. NATURE OF CONVEYANCE Assignment Execution Date: 03/22/2000 Security Agreement Merger Change of Name X Record to Correct Assignor State of Incorporation on a Document Previously Recorded at Reel 010693, Frame 0282.				
4. APPLICATION NUMBER(S) OR PATENT NUMBER(S) If this document is being filed together with a new application, the execution date of the application is: A. Patent Application No(s):				
5. NAME AND ADDRESS OF PARTY TO WHOM CORRESPONDENCE CONCERNING DOCUMENT SHOULD BE DIRECTED: Patrick J. O'Shea Samuels, Gauthier & Stevens LLP 225 Franklin Street, Suite 3300 Boston, Massachusetts 02110 (617) 426-9180, Extension 121	6. TOTAL NUMBER OF APPLICATIONS AND PATENTS INVOLVED:1 7. TOTAL FEE DUE: \$40.00 (Enclosed) If any additional fee(s) are due, the Commissioner is hereby authorized to charge the Deposit Order Account noted in item 8. 8. DEPOSIT ACCOUNT NUMBER: 19-0079			
9. STATEMENT AND SIGNATURE To the best of my knowledge and belief, the foregoing information is true and correct and any attached conv is a true conv of the original document				

I hereby certify that this paper (along with any paper referred to as being attached or enclosed) is being deposited with the United States Postal Service on the date shown below with sufficient postage as first class mail in an envelope addressed to the U.S. Patent and Trademark Office, Office of Public Records, Crystal Gateway 4, Room 335, Washington D.C. 20231, Box Assignment.

Signature

8-8-2001

M. Hule

08/17/2001 LMUELLER 00000058 0953/2602

Patrick J. O'Shea Name of Person Signing

01 FC:581

40.00 DP

HONORABLE COMMISSIONER OF PATENTS AND TRADEMARKS

WASHINGTON, D.C. 20231



SIR:

PLEASE RECORD THE ATTACHED ORIGINAL DOCUMEN	NT(S) OR COPY(IES) THEREOF.
1. NAME OF CONVEYING PARTY(IES) William O'Malley Arthur P. Leondires	2. NAME(S) AND ADDRESS(ES) OF RECEIVING PARTY(IES) Octave Communications, Inc. 5 Industrial Way Salem, NH 03079
Additional name(s) of conveying party(ies) attached? No	Additional name(s) of receiving party(ies) attached? No
- 3. NAT	TURE OF CONVEYANCE
. Assignment . Security Agreement . Merger . Change of Name Other	Execution Date: March 22, 2000
If this document is being filed together with a new application, the exec	NUMBER(S) OR PATENT NUMBER(S) cution date of the application is: 3/22/2000
A. Patent Application No(s):	
C. Issue Batch No.:	D. Issue Date:
· Additio	onal numbers attached? No.
5. NAME AND ADDRESS OF PARTY TO WHOM CORRESPONDENCE CONCERNING DOCUMENT SHOULD BE DIRECTED: Patrick J. O'Shea Samuels, Gauthier & Stevens LLP 225 Franklin Street, Suite 3300 Boston, Massachusetts 02110 (617) 426-9180, Extension 121	6. TOTAL NUMBER OF APPLICATIONS AND PATENTS INVOLVED: 1. TOTAL FEE DUE: \$40.00 (Enclosed) If any additional fee(s) are due, the Commissioner is hereby authorized to charge the Deposit Order Account noted in item 8. 8. DEPOSIT ACCOUNT NUMBER: 19-0079
9. STATI To the best of my knowledge and belief, the foregoing informatio Patrick J. O'Shea Name of Person Signing Signature	EMENT AND SIGNATURE on is true and correct and any attached copy is a true copy of the original document.
/2000 JSHABAZZ 00000243 09532602	
581 40.00 OP CERTIFICATE OF EX	XPRESS MAIL UNDER 37 C.F.R. §1.10

I hereby certify that this New Application Transmittal and the documents referred to as enclosed therein are being deposited with the United States Postal Service on this date March 22, 2000 in an envelope as "Express Mail Post Office to Addressee" Mailing Label Number EL394290917US addressed to the: Assistant Commissioner of Patents, Washington, D.C. 20231.

Deborah M. Costello

ASSIGNMENT

Know all men by these presents

THAT WHEREAS WE, William O'Malley and Arthur P. Leondires

of Georgetown, MA and Atkinson, NH, have made an invention for

SCALABLE AUDIO CONFERENCE PLATFORM

described in an application executed by me on even date herewith and about to be filed in the United States Patent Office; and which claims priority from United States Provisional Patent Application Serial No. 60/148,975 filed on August 13, 1999; and United States Provisional Patent Application Serial No. 60/125,440, filed March 22, 1999; and

WHEREAS Octave Communications, Inc., a corporation duly organized and existing under the laws of New Hampshire and having a place of business at 5 Industrial Way, Salem, New Hampshire, 03079, for the benefit of itself, its successors and assigns, all inclusively hereinafter referred to as the Assignee, is desirous of acquiring the entire right, title and interest in and to the said invention, the said application, all inventions disclosed in said application, and any and all Letters Patent of the United States and of all other countries which may be granted for the said invention or inventions, or any of them;

NOW, THEREFORE, for good and valuable consideration provided by said Assignee, the receipt whereof is hereby acknowledged, we do hereby sell, assign and transfer to the said Assignee the entire right, title and interest in and to the said invention, inventions and application, including all priority rights arising therefrom, all inventions disclosed in said application, and any and all Letters Patent of the United States, and of all other countries, together with the right to apply for such Letters Patent, which may be granted for the said invention, inventions or any of them.

TO HAVE, HOLD AND ENJOY the said invention, the said application, and the said Letters Patent, to said

OCTAVE COMMUNICATIONS, INC.

its successors and assigns, to its and their own use and behoof to the full end of the term or terms for which the said Letters Patent may be granted, as fully and entirely as the same would have been held and enjoyed by us had this assignment and sale not been made.

AND we hereby authorize and request the Commissioner of Patents of the United States and the appropriate officers of all foreign patent offices to issue any and all Letters Patent which may be granted on the said application or applications above referred to, or for the said invention, or any of them, to the said Assignee in accordance with the terms or this instrument.

AND we hereby agree to execute and sign without further consideration any other legal document and any other assignments and any divisional, continuing, renewal, reissue or other application in and for all patents that may be appropriate and may be deemed necessary by the Assignee fully to secure to said Assignee its interests as aforesaid in and to the said invention or any part thereof and in and to the said patents or any of them.

AND we further covenant and agree that we will at any time upon request communicate to the said Assignee, its successors, assigns or other legal representatives, any facts known to us relating to the said invention and any patent that may be granted thereon, and will testify as to the same in any interference or litigation when requested to do so.

AND we do hereby covenant for ourselves and our legal representatives that we have not hitherto assigned or granted any license to make, use or sell said invention, and that we will not henceforth purport to assign, license or execute any instrument to that effect in conflict with this assignment.

IN WITNESS WHEREOF we have hereunto set our hands and seal this <u>22</u> day of March, 2000.

William O'Malley

Arthur P. Leondires

Docket No: 4620

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

APPLICANT:

O'Malley et al.

GROUP:

2742

SERIAL NO:

09/532,602

EXAMINER: Unknown

FILED:

March 22, 2000

FOR:

SCALABLE AUDIO CONFERENCE PLATFORM

U.S. Patent and Trademark Office Office of Public Records Crystal Gateway 4, Room 335 Washington, D.C. 20231 Box Assignment

Sir:

LETTER

This Letter is to correct an error in the recorded Assignment document. Octave Communications, Inc. is a corporation duly organized and existing under the laws of **Delaware**, not New Hampshire as the recorded Assignment document at reel 010693, frame 0282 states.

Respectfully submitted,

Patrick J. O'Shea

Registration No. 35,305

Samuels, Gauthier & Stevens LLP

225 Franklin Street, Suite 3300

Boston, Massachusetts 02110

Telephone: (617) 426-9180

Extension: 121



UNITED STATES DEPARTMENT OF COMMERCE Patent and Trademark Office

ASSISTANT SECRETARY AND COMMISSIONER OF PATENTS AND TRADEMARKS Washington, D.C. 20231

JUNE 13, 2000

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SAMUELS, GAUTHIER & STEVENS LLP PATRICK J. O'SHEA 225 FRANKLIN STREET, SUITE 3300 BOSTON, MA 02110



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RECORDATION DATE: 03/22/2000

REEL/FRAME: 010693/0282

NUMBER OF PAGES: 3

BRIEF: ASSIGNMENT OF ASSIGNOR'S INTEREST (SEE DOCUMENT FOR DETAILS).

ASSIGNOR:

O'MALLEY, WILLIAM

DOC DATE: 03/22/2000

ASSIGNOR:

LEONDIRES, ARTHUR P.

DOC DATE: 03/22/2000

ASSIGNEE:

OCTAVE COMMUNICATIONS, INC. 5 INDUSTRIAL WAY SALEM, NEW HAMPSHIRE 03079

SERIAL NUMBER: 09532602

PATENT NUMBER:

FILING DATE: 03/22/2000

ISSUE DATE:

SEDLEY PYNE, PARALEGAL ASSIGNMENT DIVISION OFFICE OF PUBLIC RECORDS



UNITED STATES DEPARTMENT OF COMMERCE Patent and Trademark Office

ASSISTANT SECRETARY AND COMMISSIONER OF PATENTS AND TRADEMARKS Washington, D.C. 20231

OCTOBER 18, 2001

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SAMUELS, GAUTHIER & STEVENS LLP PATRICK J. O'SHEA 225 FRANKLIN STREET, SUITE 3300 BOSTON, MASSACHUSETTS 02110



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RECORDATION DATE: 08/13/2001

REEL/FRAME: 012069/0861

NUMBER OF PAGES: 4

BRIEF: RECORD TO CORRECT ASSIGNOR STATE OFINCORPORATION ON A DOCUMENT

PREVIOUSLY RECORDED AT REEL 010693, FRAME 0282.

ASSIGNOR:

O'MALLEY, WILLIAM

DOC DATE: 03/22/2000

ASSIGNOR:

LEONDIRES, ARTHUR P.

DOC DATE: 03/22/2000

ASSIGNEE:

OCTAVE COMMUNICATIONS, INC.

5 INDUSTRIAL WAY

SALEM, NEW HAMPSHIRE 03079

SERIAL NUMBER: 09532602

FILING DATE: 03/22/2000

PATENT NUMBER:

ISSUE DATE:

SAUNDRA BALLENGER, EXAMINER ASSIGNMENT DIVISION OFFICE OF PUBLIC RECORDS

Recolved: 6/ 1/2003 8:_.AM; ->VOYANT TECH; #323; Page 4

MAY. 1. 2003 10:05AM

DORR CARSON SLOAN & BIRNEY PC

NO. 0009



PTO/58/96 (06-00)

Approved for use through 10/31/2002. OMB 0691-0031

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Under the Paperwork Reduction Act of 1995. An persone ere required to respond to a soliection of information unless it displays a valid OMB control number.

STATEMENT UNDER 37 CFR 3.73(b)			
Applicant/Patent Owner. William (O'Malley et al.		
Application No./Patent No.:	09/532,602	Filed/Issue Date:	March 22, 2000
Entitled: SCALABLE AUDIO CON	IFERENCE PLAT	FORM	
Octave Communications, Inc.	Now H	ampshire corporation	
(Name of Assignee)	(Typo of A	spignes, p.g., corporation, pertnership,	university, government agency, etc.)
states that it is:			
1. 🔼 the assignee of the entire righ	it, title, and interest	; or	
2. an assignee of less than the	entire right, title and	d interest.	
The extent (by, percentage) o	•		
in the patent application/patent ident	INIGG SDOVE DY VILL	De of either:	
A. [x] An assignment from the invention was recorded in the United Standard acopy thereof is attach	tates Patent and T		
OR			
B. [] A chain of title from the invent	tor(s), of the paten	t application/patent identifie	d above, to the current
assignee as shown below:			•
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[] Additional documents in	the chain of title a	re listed on a supplemental	sheet.
Copies of assignments or other di <u>INOTE</u> : A separate copy (i.e., the must be submitted to Assignment recorded in the records of the US	oniginal assignme Division in accord	nt document or a true copy lance with 37 CFR Part 3, if	of the original document)
he undersigned (whose title is suppli	ied below) is autho	orized to act on behalf of the	assignee.
	•		-
5 - 2 - 03 Date	-		. Ernstrom Inted pame
		William P.C.	
			ature
		Pres	sident
		T-	41 _

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Received: 6/ 1/20 3 8:2 AM; ->VOYANT TECH; #323; Page 3 DORR CARSON SLOAN & BIRNEY PC MAY. 1. 2003 10:04AM

NO. 0009 P. 3



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U.S. Patent and Trydemark Office; U.S. D8PARTMENT OF COMMERCE

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POWER OF ATTORNEY OR AUTHORIZATION OF AGENT

Application Number	09/532,602
Filing Date	March 22, 2000
First Named Inventor	William O'Malley
Title	BCALABLE AUDIO CONFERENCE PLATFORM
Group Art Unit	2742
Examiner Name	
Attorney Docket Number	7257/116

I hereby appoint:						_
_	Customer Number	23381		N	lace Customer umber Ber Code abel here	
	Name			Registration	Number	
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es my/our attomey(s) or	agent(s) to prosecute the a	application i	dentif	ied above, and	to transact all	
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	espondence address for the	above-ider	tified	application to:		
The above-mention	ed Customer Number.	•		<u> </u>	<u> Austonia</u>	
OR Practitioners at Cus	stomer Number				Customer er Bar Code	
OR	Monde (4011100)			Label	here	
Firm or Individual Name	Robert C. Dorr, Esq.					
Address	Dorr, Carson, Sloan & B	imey, P.C.				
Address	3010 E. 6th Avenue					
City	Denver		State	ÇO	Zip 80206	
Country	USA					
Telephone	303-333-3010		Fax	303-3	33-1470	_
I am the:						
Applicant/Invent	or.					
Assistance of the	ard of the outire interest. Co.	- 27 AED 2	71			
	ord of the entire interest. See r 37 CFR 3.73(b) is enclosed)/96).		
	SIGNATURE of Applican	nt or Assign	ee of	Record		-
Name William	P. Ernstrom					
Signature	Wille					
Date	5-2-03					
NOTE: Signatures of all the Inven	tors or assignees of record of the	entire Interest	or the	representative(s)	ere required. Submit multi	ple
forms if more than one signature Total of						
HJ 0121 07	ms are submitted.					

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